## AMENDMENTS TO THE CLAIMS

Please amend the claims as follows.

1. (Currently Amended) A rotational supporting mechanism to support a main body and a cover so that the main body and the cover are superposed when in a closed position, and, from the closed position, the cover is rotated 180 degrees in a planar direction in which the cover and the main body are superposed and stopped at a 180-degree rotational position when in an open position, the rotational supporting mechanism comprising:

- an eccentric cam rotating eccentrically with respect to said planar direction, said eccentric cam having a portion corresponding to the closed position at one rotational position with maximum eccentricity on a cam surface and a portion corresponding to the open position at another position with minimum eccentricity on the cam surface, the positions being 180 degrees opposite to each other through an axis of the eccentric cam; and
- a pressing means configured to press the cam surface of the eccentric cam by setting a pressing direction to the same direction as that of a line connecting both of the portion corresponding to the closed position and the portion corresponding to the open position when in the closed position,
- wherein a pressing load applied to the electric eccentric cam and a force to prevent the electric eccentric cam from rotating the eccentric cam are increased to stop rotational movement of the eccentric cam when the pressing means engages the portion corresponding to the closed position on the cam surface,
- wherein the pressing load applied to the eccentric cam is reduced as the pressing means approaches a side of the portion corresponding to the open position, and the force to prevent the electric eccentric cam from rotating the eccentric cam is increased to stop the rotational movement of the eccentric cam when the pressing means engages the position corresponding to the open position.

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wherein one of the eccentric cam and pressing means is attached to the main body, while the other of the eccentric cam and pressing means is attached to the cover so that the cover is rotationally supported.

- 2. (Previously Presented) The rotational supporting mechanism according to claim 1, wherein, when the portion corresponding to the open position on the cam surface of the eccentric cam engages the pressing means, a control means for controlling excessive rotation beyond the position corresponding to the open position in the same direction as that in which the eccentric cam is rotated 180 degrees to the open direction is provided.
- 3. (Previously Presented) The rotational supporting mechanism according to claim 1, wherein the eccentric cam has a recess corresponding to the closed position at one point with maximum eccentricity on the eccentrically rotating cam surface, to which a protruding portion of the pressing means engages, and has a recess corresponding to the open position at one point with minimum eccentricity, to which the protruding portion of the pressing means engages.
- 4. (Previously Presented) The rotational supporting mechanism according to claim 1, wherein the pressing means comprises:
  - an elastic member configured to press the cam surface in the pressing direction; and
  - a following member moving back and forth in the pressing direction, based on the pressing force that the following member receives from the elastic member, to follow along the cam surface of the eccentric cam.
- 5. (Previously Presented) The rotational supporting mechanism according to claim 1, wherein the pressing means comprises:
  - a pressing spring configured to press the cam surface in the pressing direction;
  - a pressing piece moving back and forth in the pressing direction by receiving the pressing force of the pressing spring; and
  - a pressing roller axially supported on the pressing piece in a manner so as to be freely rotatable, and pressing against the cam surface of the eccentric cam integrally with the pressing piece by receiving the pressing force of the pressing spring.

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6. (Previously Presented) The rotational supporting mechanism according to claim 2, wherein the control means comprises:

a rotation disc that rotates left or right in the planar direction;

an interlocking piece that rotates with the rotation disc in the same rotational direction by receiving the rotational force of the rotation disc; and

position control portions configured to prevent the interlocking piece from rotating beyond the portion corresponding to the open position of the eccentric cam.

- 7. (Previously Presented) The rotational supporting mechanism according to claim 1, wherein swing preventing portions for preventing the cover from staggering are provided at opposite and superposed surfaces of the main body and the cover in proximity of an axially supporting portion that joins both of the main body and the cover in the direction of superposition to axially support the main body and the cover.
- (Previously Presented) The rotational supporting mechanism according to claim 7, wherein the swing preventing portion comprises a plurality of bosses formed at the surface of the cover and the main body,
  - wherein, when the cover is rotated 180 degrees to be located at the open position from the closed position, the bosses are butted against each other.
- (Previously Presented) The rotational supporting mechanism according to claim 7, wherein the swing preventing portion comprises a plurality of bosses formed at the surfaces of the cover and the main body,

wherein the plurality bosses are formed at scattered locations, and wherein the plurality of bosses have different radial distances from the axis of the eccentric cam so as not to be present concentrically relative to the axis.

10. (Previously Presented) The rotational supporting mechanism according to claim 8, wherein the plurality of bosses are formed at ends of the cover and the main body, which are closer to the axis.

11. (Previously Presented) The rotational supporting mechanism according to claim 1, wherein the pressing means comprises:

a base disposed on an upper surface of the main body;

- an inclined guide portion provided on both sides of the pressing means in a width direction, comprising a pressing piece configured to be pressed against the eccentric carn and configured to be guided in a sliding manner so that the pressing piece goes back and forth freely,
- wherein the pressing piece and the base are inclined from each other where the pressing piece and the base contact.
- 12. (Previously Presented) The rotational supporting mechanism according to claim 11, wherein the pressing means has the inclined guide portion on both sides of the pressing means in the widthwise direction of the pressing piece, and a central sliding guide portion formed of an axis portion provided at a central portion in the widthwise direction of the pressing piece and a sliding guide groove formed on the base, a concave portion of which is fitted to the axis portion along the sliding direction.
- (Previously Presented) A mobile terminal comprising a rotational supporting mechanism of claim 1.
- 14. (Previously Presented) The rotational supporting mechanism according to claim 8, wherein the plurality bosses are formed in scattered locations, and wherein the plurality of bosses have different radial distances from the axis of the eccentric cam so as not to be present concentrically relative to the axis.
- 15. (Previously Presented) The rotational supporting mechanism according to claim 9, wherein the plurality of bosses are formed at ends of the cover and the main body that are closer to the axis.

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